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(56) Documents Cited

**Chemical Abstract No. 105:202483 & J. Chromatog.  
Science (1986), 24(10), 462-3**

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(54) Abstract Title

**Generating a calibrating gas**

(57) A controlled concentration generator of diluted calibrating gas which operates on the flow dilution method includes a flexible bag reservoir containing the gas source to be diluted where the bag is housed in a container and gas flow from the bag is controlled by pressurisation of the container. The bag may be of PTFE and the container may be transparent to allow the user to view the bag.

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